

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Dharmendra Shantilal Modha, et al.

Serial No. 10/676,464

Filing Date: September 30, 2003

For: "A STORAGE SYSTEM AND METHOD FOR DYNAMICALLY ALLOCATING CACHE SPACE AMONG DIFFERENT WORKLOAD CLASSES"

Examiner: Kim, Hong Chong

Art Unit:

2185

Commissioner for Patents Alexandria, VA 22313

AMENDMENT

Dear Sir:

This paper responds to the Office Action dated January 18, 2006, the response being due on or before March 20, 2006. Please amend the above-captioned patent application as follows:

Amendment to the Title begins on page 2.

Amendments to the Claims begin on page 3.

Applicants' Remarks begin on page 13.

U.S. Patent Application No. 10/676,464 Response to Office Action mailed on January 18, 2006 Amendment dated March 20, 2006

AMENDMENT TO THE TITLE

In accordance with the Office's request, please amend the title to "A STORAGE SYSTEM AND METHOD FOR DYNAMICALLY ALLOCATING CACHE SPACE AMONG DIFFERENT WORKLOAD CLASSES THAT CAN HAVE DIFFERENT QUALITY OF SERVICE (QOS) REQUIREMENTS WHERE THE SYSTEM AND METHOD MAY MAINTAIN A HISTORY OF RECENTLY EVICTED PAGES FOR EACH CLASS AND MAY DETERMINE A FUTURE CACHE SIZE FOR THE CLASS BASED ON THE HISTORY AND THE QOS REQUIREMENTS"